## IN THE CLAIMS

The status of claims in the case is as follows:

## 1-21 [Canceled]

- 1 [Withdrawn] A program storage device readable by a
- 2 machine, tangibly embodying a program of instructions
- 3 executable by a machine to perform method steps for
- 4 delivering workflow solutions that are immediately useful
- 5 for customers and readily modified by said customers, said
- 6 method steps comprising:
- 7 providing to a customer a generic business process
- 8 representation including a set of points in n-
- 9 dimensional space, each point including at least one
- 10 verb dimension, at least one noun dimension, and at
- 11 least one attributes dimension; and
- 12 enabling said customer by selecting a said point to
- 13 modify said representation for the process represented
- 14 by said point by selectively adding, deleting and
- 15 changing a set of actions representing said verb
- 16 dimension, a set of managed resource objects

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17	representing said noun dimension, and a set of
18	expressions representing said attributes dimension,
19	each said expression being capable of evaluation to a
20	Boolean value.

- [Currently amended] A program storage device readable ı
- 2 by a machine, tangibly embodying a program of instructions
- 3 executable by a machine to perform method steps for
- capturing in workflow solutions the policies a business uses
- 5 to guide its activities, said method steps comprising:
- 6 operating a digital computer to visually displaying 7 display in a display panel of a computer input/output 8 device a navigation space and a plurality of scrollable 9 lists including a noun list, a verbs list and an 10 attributes list;
- 11 responsive to selection by a user of said computer 12 input/output device of a noun list entry, a verbs list 13 entry, and an attributes list entry, operating said 14 digital computer to highlighting highlight in said 15 navigation space a point representing a process tuple;

16	responsive to selection by said user of said computer
17	input/output device of two entries from two of said
18	lists, operating said digital computer to highlighting
19	highlight in said navigation space a highlighted plane
20	of points representing process tuples for all entries
21	in the list not selected;
22	responsive to selection of a highlighted point by said
23	user of said computer input/output device, operating
24	said digital computer to displaying display the
25	definition of the process represented by said
26	highlighted point.

- 1 [Withdrawn] A program storage device readable by a
- 2 machine, tangibly embodying a program of instructions
- 3 executable by a machine to perform method steps for making
- known within an overall business context processes impacted
- 5 by a policy, said method steps comprising:
- visually displaying in a display panel a navigation 6 space and a plurality of scrollable lists including a 7 8 noun list, a verbs list and an attributes list;

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9	representing in said navigation space a set of points						
10	in n-dimensional space, each said point being a process						
11	tuple having a verb dimension, a noun dimension, and an						
12	attributes dimension;						
13	responsive to selection of a policy in said attributes						
14	list, highlighting in said navigation space all process						
15	tuples representing process points including said						
16	policy.						
1	25. [Withdrawn] A program storage device readable by a						
2	machine, tangibly embodying a program of instructions						
3	executable by a machine to perform method steps for enabling						
4	understanding of the mechanisms, interactions and inter-						
5	relationships of a business process, said method steps						
6	comprising:						
7	representing said business process as a set of points						
8	in n-dimensional space including at least one verb						

dimension, at least one noun dimension, and at least

navigating said space by selecting and opening a

one attributes dimension;

12	process point to display another process
13	representation; and
14	extending said space selectively by redefining said
15	dimensions and grouping scalar definitions into super
16	scalar values.
1	26. [Canceled]
2	27. [Withdrawn] System for representing any business
3	processes comprising:
4	means for defining each of a plurality of processes as
5	a 3-tuple including a noun, a verb and an attribute;
6	means for displaying a selected process as a process
7	point in navigation space; said process point
8	representing logical changes in context of navigation
9	space for exploring or defining business processes.;
10	and
11	means for nesting a first navigation space in a process
12	point in a second navigation space.

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- 1 28. [Canceled]
- 2 29. [Withdrawn] A business process representation,
- 3 comprising:
- a point in n-dimensional space including at least one
- 5 verb dimension, at least one noun dimension, and at
- least one attributes dimension;
- 7 said verb dimension representing a set of actions, said
- 8 noun dimension representing a managed resource object,
- 9 said attributes dimension representing a set of
- 10 expressions capable of evaluation to a Boolean value.
- 1 [Withdrawn] The business process representation of
- claim 29, said set of actions for said verb dimension
- 3 including add, delete, change, and determine.
- 1 [Withdrawn] The business process representation of
- 2 claim 29, said resource objects for said noun dimension
- 3 including account, balance, customer, loan, teller,

- interest.
- 1 [Withdrawn] The business process representation of
- 2 claim 29, said set of expressions for said attributes
- 3 dimension including less than, overdue, greater than, court
- order, audit, null.
- 1 [Withdrawn] The business process representation of
- 2 claim 29, said verb dimension, said noun dimension, and said
- 3 attributes dimension comprising a process tuple including a
- verb action, a noun object, and an attribute expression. 4
- 5 [Withdrawn] Method for systematically defining the
- 6 current and future business processes of an enterprise,
- 7 comprising the steps of:
- 8 providing to a business process representation
- 9 including a set of points in n-dimensional space, each
- 10 point including at least one verb dimension, at least
- 11 one noun dimension, and at least one attributes
- 12 dimension; and

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13	selectively modifying said representation by
1.4	selectively adding, deleting and changing a set of
15	actions representing said verb dimension, a set of
16	managed resource objects representing said noun
L 7	dimension, and a set of expressions representing said
18	attributes dimension, each said expression being

capable of evaluation to a Boolean value.

- 35. [Withdrawn] The method of claim 34, further comprising 1
- 2 the step of:
- modifying said representation by grouping subsets of 3
- 4 any of said dimension sets.
- 36. [Withdrawn] The method of claim 35, further comprising
- 2 the step of:
- 3 selectively adding to a dimension new group elements,
- 4 thereby combining noncontiguous sets of planes in said
- 5 n-dimensional space into a single plane.

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- 1 37. [Withdrawn] The method of claim 35, further comprising
- 2 the step of:
- 3 selectively subsetting elements of a group of elements
- by defining a new elements added to a set as belonging
- 5 to an existing element.
- 1 38. [Withdrawn] The method of claim 34, further comprising
- 2 the steps:
- 3 responsive to a first user request, prompting said user
- for a file name and dimension names and, responsive to
- said names, creating a new process space; and
- 6 responsive to a second user request, displaying to said
- 7 user a window selectively enabling said user to select
- 8 a directory and then within that directory a file or to
- 9 enter a name for a file, reading said file, and
- creating a new process space main window to reflect the
- 11 contents of said file.
- 1 39. [Withdrawn] Method for enabling automatic

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- 2 interpretation of processes, comprising the steps of:
- 3 defining process space as a set of points in n-
- dimensional space, each point including at least one 4
- verb dimension, at least one noun dimension, and at 5
- 6 least one attributes dimension;
- 7 said verb dimension, said noun dimension, and said
- 8 attributes dimension comprising a process tuple
- including a verb action, a noun object, and an 9
- 10 attribute expression;
- naming a group of points in said process space as a 11
- 12 named noun and adding said named noun to said noun
- dimension as a noun object; and 13
- 14 selectively defining processes using existing or new
- 15 verbs for said named noun.
- 1 [Currently amended] A program storage device readable
- by a machine, tangibly embodying a program of instructions 2
- 3 executable by a machine to perform method steps for
- systematically defining the current and future business

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5	processes	of	an	enterprise,	said	method	steps	comprising	<b>g</b> :
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operating a digital computer to providing provide to a

- 7 computer display panel a business process representation including a set of points in n-8 9 dimensional space, each point including at least one 10 verb dimension, at least one noun dimension, and at least one attributes dimension; and 11 12 operating said digital computer to selectively
- 13 modifying modify said representation by selectively 14 adding, deleting and changing a set of actions 15 representing said verb dimension, a set of managed 16 resource objects representing said noun dimension, and 17 a set of expressions representing said attributes 18 dimension, each said expression being capable of 19 evaluation to a Boolean value.
- 1 [Currently amended] A digital computer System for
- capturing in workflow solutions the policies a business uses 2
- 3 to guide its activities, comprising:
- 4 a display panel of said digital computer for displaying

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5 a navigation space and a plurality of scrollable lists 6 including a noun list, a verbs list and an attributes 7 list; 8 said digital computer operating said display panel 9 being operable for highlighting to highlight in said 10 navigation space a point representing a process tuple 11 responsive to user selection of a noun list entry, a 12 verbs list entry, and an attributes list entry; 13 said digital computer means being responsive to 14 selection by a user of said display panel of two 15 entries from two of said lists, highlighting to 16 highlight in said navigation space a highlighted plane 17 of points representing process tuples for all entries 18 in the list not selected, and responsive to selection

1 42. [Withdrawn] Method for representing business processes

by said highlighted point.

2 comprising the steps of:

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of a highlighted point displaying to highlight in said

display panel the definition of the process represented

- defining each of a plurality of processes as a 3-tuple
- 4 including a noun, a verb and an attribute; and
- displaying a selected process as a process point in
- 6 navigation space;
- nesting a first navigation space in a process point in
- 8 a second navigation space; and
- 9 nesting a second process space within a first process
- 10 responsive to user reference to a second process in the
- definition of said first process.
- 1 43. [Withdrawn] The method of claim 42, further comprising
- 2 the steps of
- 3 providing within said nested space the union of all
- 4 elements referenced in all process definitions within
- 5 said nested space as minimal values of each said
- 6 dimension; and
- 7 adjusting the values of each said dimension to
- 8 encompass any new user entered nouns, verbs or

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- 9 attributes.
- [Withdrawn] The method of claim 42, further comprising 1
- 2 the steps of
- 3 enabling a user to traverse nested navigation space;
- and
- responsive to said user traversing from a first process 5
- 6 space to a process space nested within a point in said
- first process space, highlighting in the nested space 7
- 8 those process points explicitly referenced in said
- 9 point in said first process space.

Claims 45-62. [Canceled]